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N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

T. MASUDA, et al

Serial No.:

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For:

PLASMA ETCHING APPARATUS AND PLASMA ETCHING

METHOD

Group:

1763

Examiner:

A. Mulero

AMENDMENT

Commissioner for Patents Washington, D.C. 20231

October 4, 2002

Sir:

The following amendments and remarks are respectfully submitted in connection with the above-identified application in response to the Office Action dated June 4, 2002.

IN THE SPECIFICATION:

Page 21, please amend the paragraph beginning at line 6 as follows:

The plasma etching apparatus in this embodiment is structured as mentioned above and each unit in the reactor, particular the inner surface of the side wall 102 and the ring 116, and temperature control of the sample holder ring 132 and deposition control of reaction products will be explained in detail hereunder.

IN THE CLAIMS:

Please amend claims 21-24 as follows:

21. (twice amended) A plasma etching apparatus for etching of a sample

comprising:

10/07/2002 TBESHAH1 00000064 09421043

01 FC:103 02 FC:102 180.00 OP 84.00 OP

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